Casolux Machine light

Machine light system

BARSOE GB

IP68	Pencil/ Spot/ Flood	Power	Efficiency	Lifetime	Input	Material	CE
		18-126 w	70 - 80 Lm/w	50.000 Hours (70% Lumen maintenance)	10-30 VDC	Aluminum	

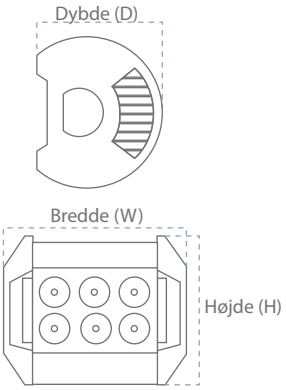
18 w

Double 36W

Special 48W

72 w

126 w



	H	W	D
Barsø small 18W	80mm	97mm	65mm
Barsø medium 72W	80mm	300mm	65mm
Barsø big 126W	80mm	504mm	65mm
Barsø Double 36W	167mm	97mm	93mm
Barsø Special 48W	108mm	108mm	59mm

Product code	Lumen output	Beam	Power	CCT	CRI	LED brand
BARSØ SMALL18W	1260 lm	pencil	18 w	4000K	> 85	CREE
BARSØ MEDIUM 72W	5040 lm	flood	72 w	6000K	> 85	CREE
BARSØ BIG 126W	8820 lm	flood	126 w	4000K	> 85	CREE
BARSØ DOUBLE 36W	2520 lm	pencil	36 w	4000K	> 85	CREE
BARSØ SPECIAL 48W SPOT	3840 lm	spot	48w	6000K	> 85	EPISTAR
BARSØ SPECIAL 48W FLOOD	3840 lm	flood	48 w	6000K	> 85	EPISTAR

Feature

- Powerful lights for industrial machine lighting.
- IP68 design with integral thermal management for long life.
- High precision machining ensures perfect mechanical fit for long life.
- 6063 / diecast aluminum ensures a corrosion free product in damp enviroment.
- Working temperature: -40 - +50 °C
- Pencil, spot, flood beam

Material

- 6063 / diecast aluminum
- PC lens (Polycarboat)
- Additional protective lens (available for 18W, 72w, 126w)

Benefit

- High reliability
- Maintenance free

Application

- Machine light

Additional protective lens

November 2023